

=> d hist

(FILE 'HOME' ENTERED AT 07:49:03 ON 14 MAY 2002)

SET COST OFF

SET MSTEPS ON

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI,  
BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,  
CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB,  
DDFU, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 07:49:28 ON 14 MAY  
2002

SEA ION CHANNEL

-----  
114 FILE ADISALERTS  
610 FILE ADISINSIGHT  
6 FILE ADISNEWS  
564 FILE AGRICOLA  
30 FILE ANABSTR  
284 FILE AQUASCI  
170 FILE BIOBUSINESS  
107 FILE BIOCOMMERCE  
21266 FILE BIOSIS  
197 FILE BIOTECHABS  
197 FILE BIOTECHDS  
3589 FILE BIOTECHNO  
784 FILE CABA  
1874 FILE CANCERLIT  
38720 FILE CAPLUS  
51 FILE CEABA-VTB  
61 FILE CEN  
134 FILE CIN  
242 FILE CONFSCI  
1 FILE CROPB  
82 FILE CROPU  
43 FILE DDFB  
740 FILE DDFU  
43 FILE DRUGB  
63 FILE DRUGNL  
953 FILE DRUGU  
60 FILE DRUGUPDATES  
160 FILE EMBAL  
12600 FILE EMBASE  
17181 FILE ESBIODASE  
29 FILE FROSTI  
23 FILE FSTA  
1123 FILE GENBANK  
3 FILE HEALSAFE  
281 FILE IFIPAT  
8200 FILE JICST-EPLUS  
12 FILE KOSMET  
4300 FILE LIFESCI  
57 FILE MEDICONF  
31265 FILE MEDLINE  
46 FILE NIOSHTIC  
345 FILE NTIS  
29 FILE OCEAN  
3390 FILE PASCAL  
47 FILE PHAR  
1 FILE PHIC

208 FILE PHIN  
560 FILE PROMT  
15697 FILE SCISEARCH  
2 FILE SYNTHLINE  
8053 FILE TOXCENTER  
2626 FILE USPATFULL  
24 FILE USPAT2  
562 FILE WPIDS  
562 FILE WPINDEX  
L1 QUE ION CHANNEL  
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FILE 'CAPLUS, MEDLINE, BIOSIS, BIOTECHNO, EMBASE, SCISEARCH, WPIDS'  
ENTERED AT 07:51:44 ON 14 MAY 2002

L2 38720 FILE CAPLUS  
L3 31265 FILE MEDLINE  
L4 21266 FILE BIOSIS  
L5 3589 FILE BIOTECHNO  
L6 12600 FILE EMBASE  
L7 15697 FILE SCISEARCH  
L8 562 FILE WPIDS

TOTAL FOR ALL FILES

L9 123699 L1  
L10 2737 FILE CAPLUS  
L11 4910 FILE MEDLINE  
L12 750 FILE BIOSIS  
L13 455 FILE BIOTECHNO  
L14 1821 FILE EMBASE  
L15 597 FILE SCISEARCH  
L16 41 FILE WPIDS

TOTAL FOR ALL FILES

L17 11311 L9 AND CELL MEMBRANE  
L18 117 FILE CAPLUS  
L19 219 FILE MEDLINE  
L20 51 FILE BIOSIS  
L21 40 FILE BIOTECHNO  
L22 123 FILE EMBASE  
L23 50 FILE SCISEARCH  
L24 5 FILE WPIDS

TOTAL FOR ALL FILES

L25 605 L17 AND VOLTAGE GATED  
L26 0 FILE CAPLUS  
L27 0 FILE MEDLINE  
L28 0 FILE BIOSIS  
L29 0 FILE BIOTECHNO  
L30 0 FILE EMBASE  
L31 0 FILE SCISEARCH  
L32 0 FILE WPIDS

TOTAL FOR ALL FILES

L33 0 L25 AND SUBSTRATE SAME GLASS  
L34 0 FILE CAPLUS  
L35 0 FILE MEDLINE  
L36 0 FILE BIOSIS  
L37 0 FILE BIOTECHNO  
L38 0 FILE EMBASE  
L39 1 FILE SCISEARCH  
L40 1 FILE WPIDS

TOTAL FOR ALL FILES

L41 2 L25 AND GLASS

Print selected from 09-719,236.trn09/10/2002

L42	1 FILE CAPLUS
L43	2 FILE MEDLINE
L44	1 FILE BIOSIS
L45	1 FILE BIOTECHNO
L46	1 FILE EMBASE
L47	0 FILE SCISEARCH
L48	2 FILE WPIDS
TOTAL FOR ALL FILES	
L49	8 L25 AND TRANSPORTER
L50	7 DUP REM L42 L43 L44 L45 L46 L48 (1 DUPLICATE REMOVED)

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(FILE 'HOME' ENTERED AT 07:49:03 ON 14 MAY 2002)

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SET MSTEPS ON

INDEX 'ADISALERTS, ADISINSIGHT, ADISNEWS, AGRICOLA, ANABSTR, AQUASCI, BIOBUSINESS, BIOCOMMERCE, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA, CANCERLIT, CAPLUS, CEABA-VTB, CEN, CIN, CONFSCI, CROPB, CROPU, DDFB, DDFU, DRUGB, DRUGLAUNCH, DRUGMONOG2, ...' ENTERED AT 07:49:28 ON 14 MAY 2002

SEA ION CHANNEL

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114 FILE ADISALERTS  
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12 FILE KOSMET  
4300 FILE LIFESCI  
57 FILE MEDICONF  
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46 FILE NIOSHTIC  
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    47  FILE PHAR
    1  FILE PHIC
   208  FILE PHIN
   560  FILE PROMT
  15697  FILE SCISEARCH
    2  FILE SYNTHLINE
   8053  FILE TOXCENTER
   2626  FILE USPATFULL
    24  FILE USPAT2
   562  FILE WPIDS
   562  FILE WPINDEX
L1      QUE ION CHANNEL
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FILE 'CAPLUS, MEDLINE, BIOSIS, BIOTECHNO, EMBASE, SCISEARCH, WPIDS'
ENTERED AT 07:51:44 ON 14 MAY 2002
L2      38720 FILE CAPLUS
L3      31265 FILE MEDLINE
L4      21266 FILE BIOSIS
L5      3589  FILE BIOTECHNO
L6      12600 FILE EMBASE
L7      15697 FILE SCISEARCH
L8      562  FILE WPIDS
      TOTAL FOR ALL FILES
L9      123699 L1
L10     2737  FILE CAPLUS
L11     4910  FILE MEDLINE
L12     750  FILE BIOSIS
L13     455  FILE BIOTECHNO
L14     1821  FILE EMBASE
L15     597  FILE SCISEARCH
L16     41  FILE WPIDS
      TOTAL FOR ALL FILES
L17     11311 L9 AND CELL MEMBRANE
L18     117  FILE CAPLUS
L19     219  FILE MEDLINE
L20     51  FILE BIOSIS
L21     40  FILE BIOTECHNO
L22     123  FILE EMBASE
L23     50  FILE SCISEARCH
L24     5  FILE WPIDS
      TOTAL FOR ALL FILES
L25     605 L17 AND VOLTAGE GATED
L26     0  FILE CAPLUS
L27     0  FILE MEDLINE
L28     0  FILE BIOSIS
L29     0  FILE BIOTECHNO
L30     0  FILE EMBASE
L31     0  FILE SCISEARCH
L32     0  FILE WPIDS
      TOTAL FOR ALL FILES
L33     0 L25 AND SUBSTRATE SAME GLASS
L34     0  FILE CAPLUS
L35     0  FILE MEDLINE
L36     0  FILE BIOSIS
L37     0  FILE BIOTECHNO
L38     0  FILE EMBASE
```

L39	1 FILE SCISEARCH
L40	1 FILE WPIDS
	TOTAL FOR ALL FILES
L41	2 L25 AND GLASS
L42	1 FILE CAPLUS
L43	2 FILE MEDLINE
L44	1 FILE BIOSIS
L45	1 FILE BIOTECHNO
L46	1 FILE EMBASE
L47	0 FILE SCISEARCH
L48	2 FILE WPIDS
	TOTAL FOR ALL FILES
L49	8 L25 AND TRANSPORTER
L50	7 DUP REM L42 L43 L44 L45 L46 L48 (1 DUPLICATE REMOVED)

L Number	Hits	Search Text	DB	Time stamp
1	3085	ion adj channel	USPAT; US-PGPUB	2002/05/14 08:18
4	1352	(ion adj channel) and glass	USPAT; US-PGPUB	2002/05/14 08:18
7	715	((ion adj channel) and glass) and (cell adj membrane)	USPAT; US-PGPUB	2002/05/14 08:19
10	133	((((ion adj channel) and glass) and (cell adj membrane)) and epithelia	USPAT; US-PGPUB	2002/05/14 08:19
13	24	(((((ion adj channel) and glass) and (cell adj membrane)) and epithelia) not @PY>1998	USPAT; US-PGPUB	2002/05/14 08:21
16	4	(((((ion adj channel) and glass) and (cell adj membrane)) and epithelia) not @PY>1998) and pore	USPAT; US-PGPUB	2002/05/14 08:26
19	73	patch adj clamping	USPAT; US-PGPUB	2002/05/14 08:27
22	30	(patch adj clamping) not @PY>1998	USPAT; US-PGPUB	2002/05/14 08:29
25	12	((patch adj clamping) not @PY>1998) and (cell adj membrane)	USPAT; US-PGPUB	2002/05/14 08:38
28	2427	((422/50) or (422/68.1) or (422/82.01) or (422/99)).CCLS.	USPAT; US-PGPUB	2002/05/14 08:39
31	13994	((435/4) or (435/6) or (435/7.2) or (435/287.1) or (435/287.2)).CCLS.	USPAT; US-PGPUB	2002/05/14 08:40
34	4058	((436/518) or (436/528) or (436/531) or (436/86)).CCLS.	USPAT; US-PGPUB	2002/05/14 08:40
37	6682	(530/350).CCLS.	USPAT; US-PGPUB	2002/05/14 08:41
40	39	((((422/50) or (422/68.1) or (422/82.01) or (422/99)).CCLS.) and (ion adj channel)	USPAT; US-PGPUB	2002/05/14 08:42
43	490	(((((435/4) or (435/6) or (435/7.2) or (435/287.1) or (435/287.2)).CCLS.) and (ion adj channel)	USPAT; US-PGPUB	2002/05/14 08:42
46	68	(((((436/518) or (436/528) or (436/531) or (436/86)).CCLS.) and (ion adj channel)	USPAT; US-PGPUB	2002/05/14 08:42
49	375	((530/350).CCLS.) and (ion adj channel)	USPAT; US-PGPUB	2002/05/14 10:36
52	22	(((((422/50) or (422/68.1) or (422/82.01) or (422/99)).CCLS.) and (ion adj channel)) and (cell adj membrane)	USPAT; US-PGPUB	2002/05/14 10:36
55	301	(((((435/4) or (435/6) or (435/7.2) or (435/287.1) or (435/287.2)).CCLS.) and (ion adj channel)) and (cell adj membrane)	USPAT; US-PGPUB	2002/05/14 10:36
58	36	(((((436/518) or (436/528) or (436/531) or (436/86)).CCLS.) and (ion adj channel)) and (cell adj membrane)	USPAT; US-PGPUB	2002/05/14 10:37
61	264	((530/350).CCLS.) and (ion adj channel)) and (cell adj membrane)	USPAT; US-PGPUB	2002/05/14 10:37
67	52	(((((435/4) or (435/6) or (435/7.2) or (435/287.1) or (435/287.2)).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998	USPAT; US-PGPUB	2002/05/14 10:38
73	50	(((((530/350).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998	USPAT; US-PGPUB	2002/05/14 10:39
82	3	((((((435/4) or (435/6) or (435/7.2) or (435/287.1) or (435/287.2)).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998) and glass) and (((530/350).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998) and glass	USPAT; US-PGPUB	2002/05/14 10:39
64	3	(((((422/50) or (422/68.1) or (422/82.01) or (422/99)).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998	USPAT; US-PGPUB	2002/05/14 10:40
70	8	(((((436/518) or (436/528) or (436/531) or (436/86)).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998	USPAT; US-PGPUB	2002/05/14 10:43
76	22	(((((435/4) or (435/6) or (435/7.2) or (435/287.1) or (435/287.2)).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998) and glass	USPAT; US-PGPUB	2002/05/14 10:44

85	23	("3772154"   "3826899"   "4271123"   "4343782"   "4632808"   "4676951"   "4678752"   "4766078"   "5278048"   "5320808"   "5401629"   "5436128"   "5463564"   "5541061"   "5556762"   "5559002"   "5569588"   "5573909"   "5574656"   "5585275"   "5601992"   "5620894"   "5630706").PN.	USPAT	2002/05/14 10:46
79	22	(((((530/350).CCLS.) and (ion adj channel)) and (cell adj membrane)) not @PY>1998) and glass	USPAT; US-PGPUB	2002/05/14 10:50